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РАТ	ENT APPLICATION		ney Docket No. 0028-0115			
I I	TRANSMITTAL	First Inventor Harry P. FINKE et al.				
	ovisional applications under 37 C.F R. 1.53(b))	Title BURNER FOR SYMMETRICAL COMBUSTION AND METHOD			<u>م</u> <u>ح</u>	
				3583372US		28. 28.
API	PLICATION ELEMENTS		2270		missioner For Patents	<del> </del>
See MPEP chapter 60	0 concerning utility patent application contents.		ADDRESS	TO: Box I	Patent Application ington, DC 20231	10/0
1. Fee Tran (Submit	smittal Form (e.g., PTO/SB/17) an original and a duplicate for fee processin	ng)	7. CD-ROM or C	D-R in dup	licate, large table or	J10
2. Applicar See 37 C	nt claims small entity status. CFR 1.27.		8. Nucleotide and/or Am (if applicable, all nece	ino Acid Se		
3. X Specific	ration [Total Pages 14 d arrangement set forth below)		a. Computer R		m (CRF)	
- Descri	ptive title of the invention		b. Specification Seque	anaa Taatiu -		
	Reference to Related Applications		o. Specification seque	ence Listing	on:	
- Statem	ent Regarding Fed sponsored R & D		i. CD-Ro	OM or CD-F	R (2 copies); or	
- Refere	nce to sequence listing, a table,		ii. paper			
	mputer program listing appendix		n paper			
	ound of the Invention ummary of the Invention		c. Statements v	erifying ide	ntity of above copies	
	Description of the Drawings (if filed)		ACCOMPANY	YING APPL	ICATION PARTS	
- Detaile - Claim(s	d Description				sheet & document(s))	
,	et of the Disclosure		10. 37 C.F.R. 3.73( (when there is a	b) Statemen	t Power of Attorney	
	(s) (35 U.S.C. 113) [Total Sheets 4	]			nent (if applicable)	
5. Oath or Declara	tion [Total Pages	]]	12. Information Dis		Copies of	
a. N	Newly executed (original or copy)	•	Statement (IDS)		Citations	
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٥. ــــــا ٥	Copy from a prior application (37 C.F.R. 1.63 for continuation/divisional with Box 18 complete	d) i	14. x Return Receipt (Should be spec	Postcard (M ifically item	PEP 503) rized)	
i.	DELETION OF INVENTOR(S)		15 Certified Copy of	of Priority D	ocument(s)	
<u> </u>	Signed statement attached deleting inventor(s) named in the prior applicat		(if foreign priori	ty is claime	d)	
	see 37 C.F.R. 1.63(d)(2) and 1.33(b).	ion,	16. Nonpublication Applicant must	Request und	ler 35 USC 122(b)(2)(B PTO/SB/35 or its equiv	)(i).
6. Applicat	tion Data Sheet. See 37 CFR 1.76					alent.
				Recognizing		-
		ınd supp	ly the requisite information belo	w and in a pre	eliminary amendment, or in	an
Continua		inuatio	n-in-part (CIP) of prior ap	plication N	o: <u>09 / 744,845</u>	
Prior application		. Alvar	ado	Group Art I	Init: 2742	
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	19. CORRE	SPONE	DENCE ADDRESS			
Customer Nur	nber or Bar Code Label , (Insert Customer N	No. or A	ttach bar code label here)	X Cor	respondence address be	low
	John W. McIlvaine					
Name						
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Name (Print/Type)	John W. McIlvaine		Registration No. (Attorn	ey/Agent)	34,219	1
Signature	This form is estimated to take 0.2 hours to co			Date	12/28/01	1
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Daties Hour Satement: This form be estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, Patent and Trademark Office, Washington, D.C. 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:	ATTORNEY'S DOCKET NUMBER
Harry P. Finke et al.	28-011564
ENTITLED	
"BURNER FOR NON-SYMMETRICAL	COMBUSTION AND METHOD"
To the Application Branch	
Assistant Commissioner for Patents Washington, D.C. 20231	
EXPRESS MA	IL CERTIFICATE
"Express Mail" Label Number <u>EL76358337</u>	<u> </u>
Date of Deposit	_
I hereby certify that the following atta	ched paper or fee
UTILITY PATENT APPLICATION TRAI (14 pp.); CLAIMS (5 pp.); ABSTRACT RECOGNIZING ATTORNEYS (2 pp.)	NSMITTAL (1 pp. in-trip); SPECIFICATION (1 pp.); DRAWINGS (4 sheets); LETTER
is being deposited with the United States Posta service under 37 C.F.R. § 1.10 on the date in	l Service "Express Mail Post Office to Addressee" adicated above and is addressed to the Assistant

Lindsay J. Moneck
(Typed name of person mailing paper or fee)

Commissioner for Patents, Washington, D.C. 20231.

Signature of person mailing paper or fee)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

:

Harry P. FINKE

Gregory T. KITKO

Marty R. MCGHEE

**David G. SCHALLES** 

BURNER FOR NON-SYMMETRICAL

**COMBUSTION AND METHOD** 

Serial No. Not Yet Assigned

Filed Concurrently Herewith

Pittsburgh, Pennsylvania

December 28, 2001

## LETTER RECOGNIZING ATTORNEYS

**BOX: PATENT APPLICATION** 

Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed for filing is a continuation-in-part application United States Application Serial No. 09/744,845, filed August 29, 2001, which claims the benefit of United States Provisional Application Serial No. 60/094,607, filed July 30, 1998. for patent as above-identified, comprising a Specification (14pp.), Claims (5pp.), Abstract (1p.) and Drawings (4pp.).

Information regarding the inventors and the application is as follows:

1. Name and

Residence Address:

Harry P. Finke

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David G. Schalles 129 Stevens Ridge Drive Jefferson Hills, PA 15025

2.	Citizenship:	All listed above are United States citizens		
3.	Title:	BURNER FOR NON-SYMMETRICAL COMBUSTION AND METHOD		
4. Priority: This application is a continuation-in-part of United States Application Serial No. 09/744,845, filed August 29, 2001, which claims the benefit of United States Provisional Application Serial No. 60/094,607, filed July 30, 1998.				
5.	Drawings: 4	sheets of drawings containing7figures		
6.	Claims: 30	claims 3 independent claims		
Please accept the application for purposes of granting a filing date pursuant to 37				
C.F.R. §1.53(b) and recognize John W. McIlvaine, Russell D. Orkin, and Christian E. Schuster,				
Registration Nos. 34,219; 25,363; and 43,908, respectively, as attorneys in this application,				
pending the filing of a formal Declaration and Power of Attorney and payment of the filing fee.				
37 C.F.R. §1.53(f).				
McIlva	Kindly direct	all communications relating to this application to John W.		
		Respectfully submitted,		

John W. McIlvaine

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